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1 ABSTRACT

2 A crankshaft of an engine is coaxially connected with 3 a main shaft of a transmission through an input shaft. In the transmission, a counter shaft is incorporated below and in 4 5 parallel with the main shaft. There are provided a main 6 transmission and a sub transmission between the main shaft and 7 the counter shaft. The driving force of the engine is divided 8 into a front driving force and a rear driving force by a center differential and the front driving force is transmitted from the 9 10 counter shaft to front wheels through a front drive shaft incorporated below and in parallel with the counter shaft and 11 a front differential. The rear driving force is transmitted to 12 13 rear wheels through a rear drive shaft and a rear differential.

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